



Docket No. 195043US0XPCT/smc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Isao KARUBE, et al.

SERIAL NO: 09/622,896

GAU: 1645

FILED: August 31, 2000

EXAMINER:

FOR: METHOD AND BIOSENSOR FOR DETECTING ANTIGEN

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TC 1700

INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached International Search Report listed on the attached form PTO-1449. Copies of the reference(s) have been received by the U.S. Patent Receiving Office from the International Bureau as acknowledged in the Notification of Acceptance.

☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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SHEET 1 OF 1

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

195043US0XPCT

SERIAL NO.

09/622,896

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Isao KARUBE, et al.

FILING DATE

August 31, 2000

GROUP

1645

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO	
	AO	1-109262	04/26/89	JAPAN		
	AP	63-14691	01/21/88	JAPAN		
	AQ	4-501605	03/19/92	JAPAN		
	AR	10-267834	10/09/98	JAPAN		
	AS					
	AT					
	AU					
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	H. MARGAN, et al., Biosensors & Bioelectronics, vol. 7, pages 405-410, "A SURFACE PLASMON RESONANCE IMMUNOSENSOR BASED ON THE STREPTAVIDIN-BIOTIN COMPLEX", 1992
	AX	B. TAKEYAMA, et al., Dai 24 Kai Kankyou Tokisokorogii Symposium, Dai 2 Kai Eisei Yakugaku Forum Goudou Taikai Kouen Youshishuu, page 81, "KAKUNAI JUYOUTAI TO KOAKUCHIBEETAA NO SOUGO SAYOU O SHIHYOU TO SHITA HORMONE YOU KASSEI SOKUTEIHOU", May 12, 1998
	AY	
	AZ	

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.